

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1           **Claim 1 (currently amended):** A wireless communication  
2   system comprising a first terminal apparatus and a second  
3   terminal apparatus which is placed near said first terminal  
4   apparatus, wherein said first terminal apparatus comprises:  
5           a position detecting section for detecting ~~the~~  
6   positional information of said first terminal apparatus;  
7           a second wireless communication section for  
8   transmitting said position information to an information  
9   management system outside said wireless communication  
10   system, and receiving a first communication channel  
11   specifying information which is decided on basis of said  
12   position information of said first terminal apparatus and  
13   a data base recording a position information of other  
14   terminal apparatus in said information management system,  
15   and which assigns communication channel between said first  
16   terminal apparatus and said second terminal apparatus not  
17   so as to occur communication crossing;  
18           a computer for receiving said first communication  
19   channel specifying information from said second wireless  
20   communication section, and generating image information;  
21   and

22           a first wireless communication section for receiving  
23   said first communication channel specifying information and  
24   said image information from said computer, and transmitting  
25   said image information to a third wireless communication  
26   section of said second terminal apparatus through a first  
27   communication channel defined ~~depending on said positional~~  
28   by said first communication channel specifying information;  
29   and wherein

30           said second terminal apparatus comprises:

31           said third wireless communication section for  
32   receiving said image information; and

33           a displaying section for displaying said image  
34   information.

1           **Claim 2 (currently amended):** A method for controlling  
2   a wireless communication system comprising a first terminal  
3   apparatus and a second terminal apparatus which is placed  
4   near said first terminal apparatus, said method comprising:  
5           position detecting step in which said first terminal  
6   apparatus detects a positional information of said first  
7   terminal apparatus;  
8           position information transmitting step in which the  
9   detected position information is transmitted to an  
10   information management system outside said wireless  
11   communication system;

12       communication channel information receiving step for  
13       receiving a first communication channel specifying  
14       information which is decided on basis of said position  
15       information of said first terminal apparatus and a data  
16       base recording a position information of other terminal  
17       apparatus in said information management system, and which  
18       assigns communication channel between said first terminal  
19       apparatus and said second terminal apparatus not so as to  
20       occur communication crossing;

21               image information generating step in which said first  
22       terminal apparatus generates image information;

23               wireless communication step in which said first  
24       terminal apparatus transmits said image information to said  
25       second terminal apparatus through a first communication  
26       channel defined ~~depending on said positional~~ by said first  
27       communication channel specifying information;

28               wireless communication step in which said second  
29       terminal apparatus receives said image information; and

30               displaying step in which said second terminal  
31       apparatus displays said image information.